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## Web

 Results 1 - 10 of about 27,400 for reactor maximum extended load line limit. (0.09 seconds)

### Part 21 Report: 2002-27-1

... A reactor trip signal is generated when the OPRM SCC ... for reasonably limiting **Extended Power Uprate (EPU) and Maximum Extended Load Line Limit Analysis (MELLLA ...**  
[www.nrc.gov/reading-rm/doc-collections/ event-status/part21/2002/200202701.html](http://www.nrc.gov/reading-rm/doc-collections/event-status/part21/2002/200202701.html) - 19k -  
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### [PDF] Dresden 3 1Q/2003 Plant Inspection Findings Initiating Events

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... than minor because the failure to ensure that reactor water level ... control which resulted in exceeding the **Maximum Extended Load Line Limit Analysis (MELLLA ...**  
[www.nrc.gov/NRR/OVERSIGHT/ASSESS/2003q1/dres3\\_pim.pdf](http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/2003q1/dres3_pim.pdf) - [Similar pages](#)  
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### N-plant power uprate news at nuclear.com

... the moisture content of the steam provided by the reactor to drive ... flow \* No increase to MELLLA upper boundary (**maximum extended load line limit analysis**) \* No ...  
[www.nuclear.com/n-plants/index-power\\_uprates.html](http://www.nuclear.com/n-plants/index-power_uprates.html) - 17k - [Cached](#) - [Similar pages](#)

### EPA: Federal Register: Southern Nuclear Operating Co. Inc., et al. ...

... does not result in a significant increase in the consequences of a postulated accident for a reactor power level ... b. **Maximum Extended Load Line Limit (MELLL)**. ...  
[www.epa.gov/fedrgstr/EPA-GENERAL/ 1998/October/Day-06/g26745.htm](http://www.epa.gov/fedrgstr/EPA-GENERAL/1998/October/Day-06/g26745.htm) - 67k - [Cached](#) - [Similar pages](#)

### Nuclear Instrumentation

... a **Reactor Protection System (RPS)** scram if allowed to proceed. The software effecting the APRM, RBM, & Technical Specification/**Maximum Extended Load Line Limit** ...  
[www.exitech.com/Models/instrumentation\\_nuclear.htm](http://www.exitech.com/Models/instrumentation_nuclear.htm) - 22k - [Cached](#) - [Similar pages](#)

### TCI's products include KLR line reactors, HarmonicGuard harmonic ...

... of the motor can be greatly **extended** by limiting ... 40°C Ambient Temperature / 155°C **Maximum Operating Temperature**; ... input is a three phase reactor of sufficient ...  
[www.transcoil.com/](http://www.transcoil.com/) - 74k - [Cached](#) - [Similar pages](#)

### Electric power engineering - Sustained inrush of 400 amp at 34.5 ...

... Maybe the utility has a reactor in line to limit ... take several cycles to reach its **maximum** amplitude ... ratio, which would help explain the **extended** 'inrush' current ...  
[www.eng-tips.com/viewthread.cfm?qid=106775&page=1](http://www.eng-tips.com/viewthread.cfm?qid=106775&page=1) - 34k - [Cached](#) - [Similar pages](#)

### [PDF] Waukesha UZD Load Tap Changer

File Format: PDF/Adobe Acrobat

... field built-up in the reactor starts collapsing ... through the contacts, resulting in **extended** arcing time ... **Maximum** tapping range (highest service voltage across ...  
[www.waukeshaelectric.com/ref\\_library/ pdf/transformers\\_loadtap/UZD\\_Load\\_Tap\\_Changer.pdf](http://www.waukeshaelectric.com/ref_library/pdf/transformers_loadtap/UZD_Load_Tap_Changer.pdf) - [Similar pages](#)

### Appendix I

... with boom fully retracted and fully **extended**; perform test ... not applicable to **load-sensitive reactor** type hoist ... and move trolley to the **maximum** allowable radius ...  
[www.hq.usace.army.mil/soh/em385/previous/Appl.htm](http://www.hq.usace.army.mil/soh/em385/previous/Appl.htm) - 27k - [Cached](#) - [Similar pages](#)

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... steel which is representative of the reactor pipes and ... faces of the sPecimens the  
**Maximum** possible SPeCimen ... The tearing modulus concept **extended** this idea to ...  
[sti.srs.gov/fulltext/dpst86695/dpst86695.pdf](http://sti.srs.gov/fulltext/dpst86695/dpst86695.pdf) - [Similar pages](#)

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## Palabrica, Ricardo

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**From:** Palabrica, Ricardo  
**Sent:** Tuesday, December 07, 2004 12:30 PM  
**To:** Lehman, Karen  
**Subject:** 10/748,420

Karen,

Please have a search performed on the following topics:

1. Load line limit analysis for a nuclear reactor.
2. Power uprating or power increase or power upgrade or expanding operating domain of a nuclear reactor.
3. Pushing nuclear plants to their design limits or design power ratings.
4. Items 1, 2, 3 above and boiling water reactors.

Thanks.

Rick